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FILE COVERS 1907 - 24 Sep 2002 VOL 137 ISS 13
FILE LAST UPDATED: 23 Sep 2002 (20020923/ED)

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=> s regan,J?/au

L1 382 REGAN,J?/AU

=> s l1 and anti inflammatory

281700 ANTI

7 ANTIS

281706 ANTI

(ANTI OR ANTIS)

93533 INFLAMMATORY

211 INFLAMMATORIES

93603 INFLAMMATORY

(INFLAMMATORY OR INFLAMMATORIES)

33773 ANTI INFLAMMATORY

(ANTI(W) INFLAMMATORY)

L2 7 L1 AND ANTI INFLAMMATORY

=> d l2 1-7

L2 ANSWER 1 OF 7 CAPLUS COPYRIGHT 2002 ACS

AN 2002:266137 CAPLUS

DN 137:2372

TI Inhibition of p38 MAP kinase by utilizing a novel allosteric binding site

AU Pargellis, Christopher; Tong, Liang; Churchill, Laurie; Cirillo, Pier F.;
Gilmore, Thomas; Graham, Anne G.; Grob, Peter M.; Hickey, Eugene R.;

Moss,

Neil; Pav, Susan; **Regan, John**

CS Department of Biology, Research and Development Center, Boehringer
Ingelheim Pharmaceuticals, Ridgefield, CT, 06877, USA

SO Nature Structural Biology (2002), 9(4), 268-272

CODEN: NSBIEW; ISSN: 1072-8368

PB Nature America Inc.

DT Journal

LA English

RE.CNT 29 THERE ARE 29 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 2 OF 7 CAPLUS COPYRIGHT 2002 ACS
AN 2000:666726 CAPLUS
DN 133:252173
TI Methods for preparation of aromatic heterocyclic substituted urea and
thiourea derivatives as non-steroidal **anti-inflammatory**
agents
IN Cirillo, Pier F.; Hickey, Eugene R.; **Regan, John R.**
PA Boehringer Ingelheim Pharmaceuticals, Inc., USA
SO PCT Int. Appl., 57 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	---	-----	-----	-----
PI	WO 2000055152	A1	20000921	WO 2000-US2008	20000131
	W: CA, JP, MX				
	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	EP 1163236	A1	20011219	EP 2000-909993	20000131
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
	US 6297381	B1	20011002	US 2000-503385	20000214
PRAI	US 1999-124147P	P	19990312		
	WO 2000-US2008	W	20000131		
OS	MARPAT 133:252173				

RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 3 OF 7 CAPLUS COPYRIGHT 2002 ACS
AN 2000:666713 CAPLUS
DN 133:252426
TI Preparation of aromatic heterocyclic ureas as antiinflammatory agents
IN Betageri, Rajashehar; Breitfelder, Steffen; Cirillo, Pier F.; Gilmore,
Thomas A.; Hickey, Eugene R.; Kirrane, Thomas M.; Moriak, Monica H.;
Moss,
Neil; Patel, Usha R.; Proudfoot, John R.; **Regan, John R.**;
Sharma, Rajiv; Sun, Sanxing; Swinamer, Alan D.; Takahashi, Hidenori
PA Boehringer Ingelheim Pharmaceuticals, Inc., USA
SO PCT Int. Appl., 282 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	---	-----	-----	-----
PI	WO 2000055139	A2	20000921	WO 2000-US3865	20000216
	WO 2000055139	A3	20010426		
	W: AE, AU, BG, BR, BY, CA, CN, CZ, EE, HR, HU, ID, IL, IN, JP, KR, KZ, LT, LV, MX, NO, NZ, PL, RO, RU, SG, SI, SK, TR, UA, UZ, VN, YU, ZA				
	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	EP 1165516	A2	20020102	EP 2000-907295	20000216
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	BR 2000008922	A	20020115	BR 2000-8922	20000216

NO 2001004412 A 20010911 NO 2001-4412 20010911
 US 2002055507 A1 20020509 US 2001-962709 20010925
 US 2002082256 A1 20020627 US 2001-962057 20010925
 PRAI US 1999-124148P P 19990312
 US 1999-165867P P 19991116
 US 2000-505582 A3 20000216
 WO 2000-US3865 W 20000216
 OS MARPAT 133:252426

L2 ANSWER 4 OF 7 CAPLUS COPYRIGHT 2002 ACS
 AN 2000:513688 CAPLUS
 DN 133:120325
 TI Preparation of aromatic heterocyclic ureas as antiinflammatory agents
 IN Cirillo, Pier F.; Gilmore, Thomas A.; Hickey, Eugene R.; **Regan, John**
 R.; Zhang, Lin-Hua
 PA Boehringer Ingelheim Pharmaceuticals, Inc., USA
 SO PCT Int. Appl., 96 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000043384	A1	20000727	WO 1999-US29165	19991209
W: AE, AU, BG, BR, BY, CA, CN, CZ, EE, HR, HU, ID, IL, IN, JP, KR, KZ, LT, LV, MX, NO, NZ, PL, RO, RU, SG, SI, SK, TR, UA, UZ, VN, YU, ZA				
RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
EP 1147104	A1	20011024	EP 1999-960668	19991209
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
BR 9916930	A	20011030	BR 1999-16930	19991209
US 6319921	B1	20011120	US 2000-484638	20000118
US 6333325	B1	20011225	US 2001-871559	20010531
US 2002058678	A1	20020516	US 2001-879776	20010612
US 6329415	B1	20011211	US 2001-891579	20010626
US 2002065285	A1	20020530	US 2001-891820	20010626
NO 2001003559	A	20010718	NO 2001-3559	20010718
US 6372773	B1	20020416	US 2001-920899	20010802
PRAI US 1999-116400P	P	19990119		
WO 1999-US29165	W	19991209		
US 2000-484638	A1	20000118		
US 2001-891579	A3	20010626		

OS MARPAT 133:120325

RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 5 OF 7 CAPLUS COPYRIGHT 2002 ACS
 AN 1999:311199 CAPLUS
 DN 130:325145
 TI Preparation of aromatic heterocyclic compounds as antiinflammatory agents
 IN **Regan, John R.**; Cirillo, Pier F.; Hickey, Eugene R.; Moss, Neil;
 Cywin, Charles L.; Pargellis, Christopher; Gilmore, Thomas A.
 PA Boehringer Ingelheim Pharmaceuticals, Inc., USA
 SO PCT Int. Appl., 87 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9923091	A1	19990514	WO 1998-US22907	19981029
	W: AU, BG, BR, BY, CA, CN, CZ, HR, HU, ID, IL, JP, KR, KZ, LT, LV, MX, NO, NZ, PL, RO, RU, TR, UA, UZ, VN, YU				
	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	CA 2308428	AA	19990514	CA 1998-2308428	19981029
	AU 9913675	A1	19990524	AU 1999-13675	19981029
	US 6080763	A	20000627	US 1998-181743	19981029
	EP 1028953	A1	20000823	EP 1998-957405	19981029
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
	JP 2001521934	T2	20011113	JP 2000-518962	19981029
	US 6228881	B1	20010508	US 1999-461446	19991214
	US 2001039290	A1	20011108	US 2001-808084	20010314
PRAI	US 1997-64102P	P	19971103		
	US 1998-181743	A3	19981029		
	WO 1998-US22907	W	19981029		
	US 1999-461446	A3	19991214		
OS	MARPAT 130:325145				
RE.CNT	3	THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD			
	ALL CITATIONS AVAILABLE IN THE RE FORMAT				

L2 ANSWER 6 OF 7 CAPLUS COPYRIGHT 2002 ACS
AN 1998:710084 CAPLUS
DN 130:52367
TI 2-Substituted 4-methoxybenzimidazole-based PDE4 inhibitors
AU **Regan, John**; Bruno, Joseph; McGarry, Daniel; Poli, Gregory; Hanney, Barbara; Bower, Shelly; Travis, Jeffrey; Sweeney, Dennis; Miller, Bruce; Souness, John; Djuric, Stevan
CS Rhone-Poulenc Rorer, Collegeville, PA, 19426, USA
SO Bioorganic & Medicinal Chemistry Letters (1998), 8(19), 2737-2742
CODEN: BMCLE8; ISSN: 0960-894X
PB Elsevier Science Ltd.
DT Journal
LA English
RE.CNT 27 THERE ARE 27 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 7 OF 7 CAPLUS COPYRIGHT 2002 ACS
AN 1994:670972 CAPLUS
DN 121:270972
TI **Anti-inflammatory** patent highlights Part 2: patents from the second half of 1993
AU Djuric, Stevan W.; Huang, Fu-Chih; **Regan, John R.**
CS Dept Inflammation and Bone Metabolism Chemistry, Rhone-Poulenc Rorer Central Research, Collegeville, PA, 19426, USA
SO Expert Opinion on Therapeutic Patents (1994), 4(7), 785-802
CODEN: EOTPEG; ISSN: 0962-2594
DT Journal; General Review
LA English

=> d 7 ab

L2 ANSWER 7 OF 7 CAPLUS COPYRIGHT 2002 ACS
AB A review with 38 refs. Protein kinase C inhibitors, leukotriene biosynthesis inhibitors and antagonists, tachykinin antagonists and immunosuppressants are discussed.